#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

(Signature)

mesh

(Name)

General Attorney

(Title)

Date:

AT&T Legal Department

Room 2A-207

One AT&T Way

Bedminster, New Jersey 07921

## Delaware

PAGE 1

#### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATET BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATET BLS INTELLECTUAL PROPERTY, INC." TO "ATET DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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071180169

You may verify this certificate online at corp. delaware.gov/authver.shtml

Warriet Smila Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

## Delaware

PAGE 1

### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

2929720 8100 070872688



Warret Smile Hindson

Harriet Smith Windsor, Secretary of Sta

AUTHENTICATION: 5890643

DATE: 07-31-07

## Delaware

PAGE :

### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH.

INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2929720 8100 070487259



Darriet Smila Hindra

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5631074

DATE: 04-27-07

Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765
Which assigned to	012185/ AT&T Intellectual Property I. L.P. 022266/ 0575 0765	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012185/ 0575	012185/ 0575	012089/ 0191	012089/ 0191	012466/ 0453	012466/ 0453
Assigned to	1 7 7	BellSouth Intellectual Property Corporation 01211 (AT&T Delaware Intellectual Property I, L.P.) 0575 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0120 (AT&T Delaware Intellectual Property I, L.P.) 0191 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0120 (AT&T Delaware Intellectual Property I, L.P.) 0191 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0124 (AT&T Delaware Intellectual Property I, L.P.) 0453 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0124 (AT&T Delaware Intellectual Property I, L.P.) 0453 Change of Title papers are attached.
Inventors	Michael Silver Linda Roberts	Michael Silver Linda Roberts	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai Pichet Chintrakulchai	Lee Friedman	Lee Friedman
0 0	06-13-2001 04-05-2005	12-17-2004	05-30-2001 09-13-2005	08-15-2005	12-31-2001	Inactive
Application No./ Patent No.	09/879,219 6,876,970	11/015,544	09/870,202 6,944,594	11/204,887	10/038,944	60/336,328
ATT No.	00333	00333	00409	00409	01154	01154

# ATT Cases to be Transferred to Novak Druce

Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765
Which assigned to	012466/ AT&T Intellectual Property I, L.P. 0453	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012466/ 0453	012425/ 0296	012761/ 0796	012761/ 0796	014174/ 0010	014445/ 0703	014482/ 0246
Assigned to	BellSouth Intellectual Property Corporation 0124 (AT&T Delaware Intellectual Property I, L.P.) 0453 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0124 (AT&T Delaware Intellectual Property I, L.P.) 0296 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0127 (AT&T Delaware Intellectual Property I, L.P.) 0796 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0127 (AT&T Delaware Intellectual Property I, L.P.) 0796 Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0144 (AT&T Delaware Intellectual Property I, L.P.) 0703 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0144 (AT&T Delaware Intellectual Property I, L.P.) 0246 Change of Title papers are attached.
Inventors	Lee Friedman	Linda Roberts Edward Silver Hong Nguyen	Scott Stillman Paul Wilson Xiaogeng Gao	Scott Stillman Paul Wilson Xiaogeng Gao	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai	Senis Busayapongchai
Filng Date/ Inventors (ssue Date	Inactive	09-27-2001	Inactive	12-27-2001 12-16-2008	06-10-2003	08-25-2003	08-25-2003
Application No./ Patent No.	PCT/US02/3540 Inactive	09/965,549	60/317,723	10/033,627 7,466,800	10/458,532	10/647,709	10/647,611
ATT No.	01154	01182	01309	01309	02366	030022	030093

# ATT Cases to be Transferred to Novak Druce

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Which assigned to	014258/ AT&T Intellectual Property I, L.P 0025	AT&T Intellectual Property I, L.P	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
3	AT&T Inte	AT&T Inte	AT&T Inte	AT&T Inte	AT&T Inte	AT&T Inte	AT&T Inte	AT&T Inte
Reel/ Frame	014258/	014239/ 0521	014240/ 0767	014240/ 0767	015481/ 0310	022089/ 0373	020739/	019680/ 0951
Assigned to	BellSouth Intellectual Property Corporation 0142 (AT&T Delaware Intellectual Property I, L.P.) 0025 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0142 (AT&T Delaware Intellectual Property I, L.P.) 0521 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0142 (AT&T Delaware Intellectual Property I, L.P.) 0767 Change of Title papers are attached.	BeilSouth Intellectual Property Corporation 0142 (AT&T Delaware Intellectual Property I, L.P.) 0767 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0154 (AT&T Delaware Intellectual Property I, L.P.) 0310 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0220 (AT&T Delaware Intellectual Property I, L.P.) 0373 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0207 (AT&T Delaware Intellectual Property I, L.P.) 0327 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0196 (AT&T Delaware Intellectual Property I, L.P.) 0951 Change of Title papers are attached.
Inventors	Scott Stillman (AT (AT Cha	Dave Anderson Senis Busayapongchai (AT Che	Dave Anderson Senis Busayapongchai (AT Cha	Dave Anderson Senis Busayapongchai (AT Cha	Dale Malik (AT Cha	Dave Anderson Bell (AT	Michael Denny Bell David Anderson (AT	Dave Anderson Bell (AT Cha
Filng Date/ Inventors	06-30-2003	06-24-2003	06-24-2003 12-04-2007	12-03-2007	06-15-2004	12-07-2004	06-09-2005	07-27-2007
ATT No. Application:No./ Patent No.	030099 10/610,045	10/603,403	10/603,724 7,303,474	11/949,309	10/868,558	11/005,824	11/148,457	11/881,564
ATT No.	030099	030100	030101	030101	040014	040284	040439	060386

Reel/ Frame	022266/	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765
Which assigned to	016679/ AT&T Intellectual Property I, L.P. 022266/ 0310 0765	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P. 022266	AT&T Intellectual Property I, L.P.
Reel/ Frame	116679/ AT&-	/8	13/	/69	/65
Assigned to	BellSouth Intellectual Property Corporation 0166. (AT&T Delaware Intellectual Property I, L.P.) 0310 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0108 (AT&T Delaware Intellectual Property I, L.P.) 0685 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0108 (AT&T Delaware Intellectual Property I, L.P.) 0685 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 01168 (AT&T Delaware Intellectual Property I, L.P.) 0189 Change of Title papers are attached.	BellSouth Intellectual Property Corporation 0116: (AT&T Delaware Intellectual Property I, L.P.) 0189 Change of Title papers are attached.
Inventors	Peter Hill Robert Koch	Samuel Zellner Mark Enzmann Robert Moton Jr.	Samuel Zeliner Mark Enzmann Robert Moton Jr.	Anita Simpson	Anita Simpson
Filng Date/ Inventors Issue Date	07-31-2007	12-23-1999 11-14-2006	11-13-2006	09-21-2004 02-26-2008	12-20-2000 10-12-2004
ATT No. Application No./ Patent No:	070074 11/888,074	09/471,315 7,136,458	11/598,502	6	09/742,779 6,804,650
ATT No.	070074	99140	99140	BE1-   10/946,25 0010USC   7,337,117	BE1- 0010US